



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4034-043
Job Sheet 179762



Part No: D4034-043

Job Qty: 5 ea

Part Name: Fwd Upper Rib Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/21/18

Job Tracking No:

Due Date: 6/29/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV C SHEETS 1,2 IPP RevA: new issue DD 09.11.23 verified by:EC IPP Rev:B as per dwg revA
10.03.15 verified by:EC IPP Rev:C 11.01.19 AS PER DWG REV.B DD VERF:EC IPP Rev:D 13.03.14 AS PER
DWG REV.pc1 DD VERF:JLM IPP REV:E 13.06.21 DWG REV.C DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea	6/29/18	6/29/18	0.00	0.00	Start Up Large Fab-6		DL 2018-07-06
100	Large Fab	5 pcs	6/29/18	6/29/18	0.00	4.07	Large Fab 1		DL 2018-07-10
110	QC	5 pcs	6/29/18	6/29/18	0.00	0.00	QC9		CPL
120	QC	5 pcs	6/29/18	6/29/18	0.00	0.00	QC5		CPL
130	Packaging	5 pcs	6/29/18	6/29/18	0.00	0.00	Packaging3 Large Fab		CPL
140	QC21-SA	5 Ea	6/29/18	6/29/18	0.00	0.00	QC21		

Part Op 100 - 1- Assemble ribs to hoop and weld as per dwg DT9564 2- Weld bushing in rib as per dwg
Descriptions: 130 - LOCATION: WA004

DL
21
JUL 1 1 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4021-7	Hoop	5 Ea (1 ea)	90-Start up Operation	2x5070657 5060744
D4021-9	Bushing	20 Ea (4 ea)	90-Start up Operation	5088624
D4034-1	Rib	5 Ea (1 ea)	90-Start up Operation	1x5082358 5060788
D4034-3	Rib	5 Ea (1 ea)	90-Start up Operation	5079989

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D4021-7	5	21	0
	D4021-9	20	36	0
	D4034-1	5	27	0
	D4034-3	5	17	0

204112
ations

not be found.

Plex 6/21/18 8:13 AM Dart.lajeunesse.marie



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S089480



Part: D4034-043

Job No: 179762

Serial No/Batch: S089480

Revision:
Inspector:
Exp Date:
Instructions:

Date: 07/06/18

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐									
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval							
Description Work Order Deviation		Disposition		Completed By							
				Lead hand / Supervisor Approval Verification							
				QC / QA Coordinator Approval							
Master Unit 004112 Job No 179762 <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"> Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due </td> <td style="width: 40%;"> Pressure/Forced Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Wave/Twist in Tube Marks/Chatter </td> <td style="width: 40%;"> FAULT CATEGORY Temperature/Cure Set-up BOM/Route Broken/Damage/Defect Inspection Incomplete/Unqualified Contamination Countersink Cut Too Short Instructions Incomplete/Unclear Drill Holes </td> <td style="width: 40%;"> Power Loss/Surge Folio/Program Grain Weld Wrong Stock Pulled Out of Sequence Off-set Mislabeled Fit/Function Misaligned/off center </td> <td style="width: 40%;"> Positioned Wrong Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence </td> </tr> <tr> <td colspan="5" style="text-align: center;">OTHER :</td> </tr> </table>		Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due	Pressure/Forced Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Wave/Twist in Tube Marks/Chatter	FAULT CATEGORY Temperature/Cure Set-up BOM/Route Broken/Damage/Defect Inspection Incomplete/Unqualified Contamination Countersink Cut Too Short Instructions Incomplete/Unclear Drill Holes	Power Loss/Surge Folio/Program Grain Weld Wrong Stock Pulled Out of Sequence Off-set Mislabeled Fit/Function Misaligned/off center	Positioned Wrong Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence	OTHER :				
Re-verification Operator Offset/Setup Supplier Training Use for Testing Poor Information Rushing Product Improvement Process Improvement Manufacturing Process Past Due	Pressure/Forced Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Wave/Twist in Tube Marks/Chatter	FAULT CATEGORY Temperature/Cure Set-up BOM/Route Broken/Damage/Defect Inspection Incomplete/Unqualified Contamination Countersink Cut Too Short Instructions Incomplete/Unclear Drill Holes	Power Loss/Surge Folio/Program Grain Weld Wrong Stock Pulled Out of Sequence Off-set Mislabeled Fit/Function Misaligned/off center	Positioned Wrong Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence							
OTHER :											